# Filing for Expression of interest relating to WC Docket No. 10-90

(Please consider this as a re-submission of filing made earlier on March 7<sup>th</sup> that did not post)

### **Submitting Entity:**

FIWI Communications LLC a Nevada Company (herein referred to as "FIWI" with its primary offices at 1657 Lucerne Street Suite C Minden NV 89423 shall be the primary entity. FIWI is an Internet Service provider. It provides data and Internet services over leased fiber and Wireless infrastructures.

### Broadband technologies to be deployed:

Technologies shall be a combination of Fiber and wireless networks. Fiber infrastructure will be utilized for backbone and service to large end users. Licensed wireless network will be utilized to enhance the backbone. Unlicensed wireless service will be utilized to reach individual end users locations.

### **Contemplated service offering:**

Combination of private (MPLS) data networks along with VoIP and high performance Internet services will be made available. The minimum Internet service speed offering will be 10Mb. Speeds up to 100Mb will be optionally available throughout the coverage areas.

#### **Proposed Service Areas:**

CountyName	TractID	CountyName	TractID
Esmeralda	32009950100	Nye	32023960402
Lyon	32019960101	Nye	32023960403
Lyon	32019960103	Nye	32023960404
Lyon	32019960201	Nye	32023960405
Lyon	32019960202	Nye	32023960406
Lyon	32019960301	Nye	32023980500
Lyon	32019960302		
Lyon	32019960303		
Lyon	32019960800		
Lyon	32019960900		
Mineral	32021970700		
Mineral	32021970800		
Nye	32023960100		
Nye	32023960200		
Nye	32023960300		
Nye	32023960401		

## Number of Community Anchor Institutions (CAIs)\_

	<u>Esmeralda</u>	Lyon	Mineral	<u>Nye</u>
School K-12	3	24	4	18
Library	3	5	2	8
Medical / Healthcare	0	49	2	42
Public Safety	2	4	5	3
University College, Other Post Secondary	0	5	1	2
Other Community Support - Government	2	28	5	32
Other Community Support - Non-Government	3	10	5	6

### **Expected State and Tribal Governmental participation:**

One of our Team member who used to work for Connect Nevada conducted broadband technology assessment in our proposed service areas. His community contacts and experiences will be valuable in expediting deployment of our solution. We have identified that the following as the main local entities that we need to directly work with in support of our endeavor:

### Esmeralda County

Esmeralda County Board of Commissioners

Esmeralda School District

### Lyon County

Lyon County Broadband Technology Planning Team

Lyon County Board of Commissioners

Lyon County School District

Yerington Paiute Tribe

#### Mineral County

Mineral County Economic Development Board

Mineral County Board of Commissioners

Walker River Paiute Tribe

Mineral County School District

#### Nye County

Nye County Regional Economic Development Authority

Nye County Board of Commissioners

Nye County School District

**Duckwater Shoshone Tribe** 

#### **Expected Funding Uses:**

The project is expecting to require one-time funding for community outreach and capital expenditures (infrastructure). However, additional funding will be required for operating expenses to sustain the local service.



#### Targeted Area based on Eligible Census Tracts





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